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Our Reference No. 12536-2

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
)
Michael A. Rudnicki, Luc A. Sabourin)
)
Serial No. 09/926,036)
)
Filed: **January 10, 2002**)
)
For: **Caspase Activated Protein**)
Kinase)

Art Group Unit: **1633**

Examiner: **Unknown**

The Commissioner of Patents & Trademarks
Washington, D.C. 20231
U.S.A.

Dear Sir:

FILING OF AN INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR 1.97 and 1.98, and in recognition of the duty of disclosure set forth in 37 CFR 1.56, Applicant hereby submits an Information Disclosure Statement on Form PTO-1449 containing a listing of patents and other publications of which Applicant is aware. Applicant is also submitting the references listed on the Information Disclosure Statement.

All of the patents and publications submitted herewith are in the English language and accordingly a concise explanation of the relevance of the documents is not required.

The Examiner is requested to indicate consideration of these documents by initialling the appropriate column. Applicant reserves the right to contest the applicability of any of these documents as prior art against the subject application.

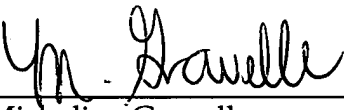
This Information Disclosure Statement is being filed within three months of the filing of the application or before the mailing date of a first Office Action on the merits; therefore, no fee is required.

If the Examiner has any questions concerning this Information Disclosure Statement, he is requested to contact the undersigned. If it is determined that this Information Disclosure Statement has been filed under the wrong rule, the Patent and Trademark Office is requested to consider this Information Disclosure Statement under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2095.

If additional fees are required, please charge the fees to our Deposit Account No. 02-2095.

Respectfully submitted,

**Michael A. Rudnicki and
Luc A. Sabourin**



Micheline Gravelle
Registration No. 40,261

Dated: June 14, 2002

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Enclosures

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 2-32) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: 12536-2		SERIAL NO.: 09/926,036				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANTS: Michael A. Rudnicki and Luc A. Sabourin						
		FILING DATE: January 10, 2002		GROUP: 1633				
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	/	WO 97/42212						
	/	WO 99/29857						
	/	WO 99/32637						
	/	WO 99/53036						
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)								
	1./	Creasy, C.L. et al., "Cloning and characterization of a member of the MST subfamily of Ste20-like kinases". Gene. 167:303-306 (1995).						
	2./	Fanger et al. "MEKKs, GCKs, MLKs, PAKs, TAKs and Tpls: upstream regulators of the c-Jun amino-terminal kinases?". Current Opinion in Genetics and Development, Vol. 7, p. 67-74 (1997).						
	3./	Fukami, Y. Abstract. Database EMBL Nucleotide and Protein Sequences. AB003357, Rattus norvegicus mRNA for protein kinase, complete cds.; SK2 (1997). XP002144033.						
	4./	Graves, J.D. et al. "Caspase-mediated activation and induction of apoptosis by the mammalian Ste20-like kinase Mstl.", EMBO, Vol. 17, No. 8, pp. 2224-2234 (1998).						
	5./	Ichijo et al., "Induction of Apoptosis by ASK1, a mammalian MAPKKK that activates SAPK/JNK and p38 signaling pathways". Science, Vol. 275, No. 5296, pp. 90-94 (1997).						
	6./	Itoh et al., "Molecular cloning and characterization of a novel putative STE20-like kinase in guinea pigs". Archives of Biochemistry and Biophysics, Vol. 340, No. 2, pp. 201-207 (1997).						
	7./	Kuramochi, S. et al. "Molecular Cloning of the Human Gene STK10 encoding lymphocyte-oriented kinases, and comparative chromosomal mapping of the human, mouse, and rat homologues". Immunogenetics, 49:369-375 (1999).						
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12.	✓	Nagase, T. et al. Abstract. Database EMBL Nucleotide and Protein Sequences. Q92603. (1997). XP002144035.
13.	✓	Nobes, C.D. et al. "Rho, Rac, and Cdc42 GTPases Regulate the Assembly of Multimolecular Focal Complexes Associated with Actin Stress Fibers, Lamellipodia, and Filopodia". Cell, Vol. 81, p. 53-62 (1995).
14.	✓	Pytowski, B. et al., Abstract. Database EMBL Nucleotide and Protein Sequences. AF039574, Cell. and Molecular Biol., ImClone Systems Inc. (1998). XP002144032.
15.	✓	Sabourin, L.A. et al. Abstract. Database EMBL Nucleotide and Protein Sequences. (1999). XP002144040.
16.	✓	Sabourin, L.A. et al. "Caspase 3 Cleavage of the Ste20-Related Kinase SLK Releases and Activates an Apoptosis-Inducing Kinase Domain and an Actin-Disassembling Region". Mol. Cell Biology, Vol. 20, No. 2, p. 684-696 (2000).
17.	✓	Schinkmann et al. "Cloning and characterization of a human STE20-Like protein kinase with unusual cofactor requirements". J. of Biological Chemistry, Vol. 272, No. 45, pp. 28695-28703 (1997).
18.	✓	Yamada, E. et al. . Abstract. Database EMBL Nucleotide and Protein Sequences. AB002804, Biochim. Biophys. ACTA, Vol. 1495, page 250-262 (1997). XP002144034.
19.	✓	Zinovkina, L.A. et al. Abstract. Database EMBL Nucleotide and Protein Sequences. (1997). XP002144039.